REMARKS

The undersigned attorney would like to thank the examiner charged with the responsibility of this application for the many courtesies extended during a recent telephone interview. During this interview, the examiner expressed the position that he desired the applicants to elect one of the subcategories from each major category, e.g. 1), 2), 3) and 4), even though there may not be claims to all of the subcategories, for example in category 2). In making this election, the applicants elect the species of category 1) a) an electrically conductive adhesive for the conductive material; category 2) a) conductive polymers as the fill material; category 3) a) glass reinforced epoxy substrate, and category 4) b) chemical polishing for residue removal. In making this selection, it is assumed that the electrically conductive adhesive includes filled thermoset and thermoplastic polymers, and a filled epoxy, and that the conductive polymers of 2) a) include the materials of 2) b) through 2) e). The undersigned attorney also assumes that the examiner wishes the election to be made that includes all claims readable on all four subcategories in each category 1) through 4).

With these assumptions in mind, and the fact that there has been no action on any of the claims, the applicants provisionally elect without traverse the species of categories 1) a), 2) a), 3) a) and 4) b), and the claims readable thereon are 1-12, 15, 16, and 18.

It is believed that each of the claims now in the application is distinguishable one form the other and over the prior art. Therefore, reconsideration and allowance of the claims is respectfully requested.

Respectfully submitted,

Date: 9/6/05

William N. Hogg (Reg. No. 20,156)

WNH:cg

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